

IDE IP66 ROLLED MILD STEEL SINGLE DOOR WALL MOUNTED ENCLOSURE 500Hx500Wx200Dmm GREY MSB505020G

MSB505020G

FEATURES

- Cold-rolled steel EN 10130+A1
- Injected polyurethane sealing gasket
- Primer coated and hardened RAL 7035 polyester paint, embossed, with UV protection
- Substitute G with A for orange colour RAL 2008
- Mounting plate included



GENERAL INFORMATION

Brand	IDE
Customs Tariff Number	85.38.10.00
EAN	8431044490557
ETIM 8.0	EC000261
Product End of Life	It does not require specific recycling operations.
Product Type	Wall-mounting Cabinet

TECHNICAL ATTRIBUTES

Application	Industrial environments, manufacturing companies requiring a high degree of protection against dust, splashes and impacts.
Maximum Operational Voltage (V)	1000 AC / 1500 DC

PHYSICAL ATTRIBUTES

Ambient Temperature Range (°C)	-25 to +60
Cable Entry (mm)	125H x 385W
Colour	RAL 7035
Door Profiles	2
Door Type	Single
Finish	Coated with primer, and hardened polyester paint, textured, with UV protection
Installation	Surface
Lock Type	5-mm double-bit lock - Two 1-point lock

PHYSICAL ATTRIBUTES

Material	Cold-rolled steel EN 10130+A1
Maximum Cabinet Load (kg)	225
Maximum Door Load (kg)	25
Maximum Mounting Plate Load (kg)	200
Mounting Plate	With flat mounting plate. 2-mm galvanised sheet steel
No. of Hinges	2
No. of Locks	2
Sealing Gasket	Injected polyurethane sealing gasket
Supply	Supplied in individual packaging containing cabinet, plate and accessory bag. Mounting plate is supplied unassembled inside the packaging.
Type of Door	Single opaque door. Reversible
Wall Fixing (mm)	260H x 260W

DIMENSIONS

Dimensions (mm)	500H x 500W x 200D
Mounting Plate Size (mm)	470W x 450H
Thickness (mm)	Enclosure: 1.2 Door: 1.2 Cable entry lid: 2
Usable Internal Space (mm)	450H x 450W x 179D
Weight (kg)	14.6

PROTECTION & STANDARDS

Certifications	UL508A
Degree of Protection	IP66
Directive	2014/35/EU
Impact Resistance Rating	IK10
NEMA Degree of Protection	NEMA 1, 12, 4
Standards	IEC 62208, IEC 61439-1
Sustainability	RoHS - REACH

RESOURCES

Product catalogue (Flipbook)	Download from here
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